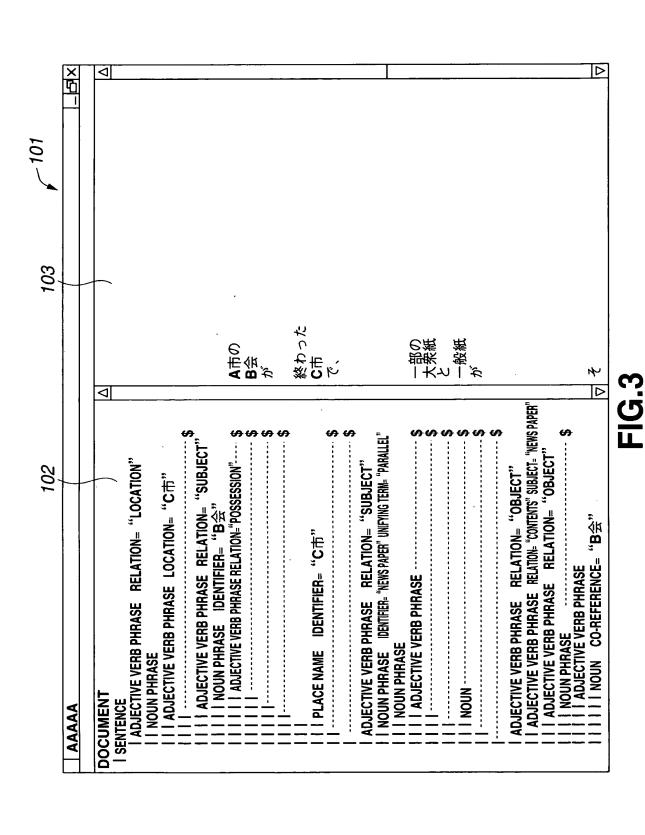


FIG.2



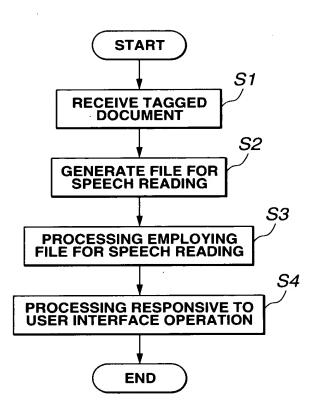


FIG.4

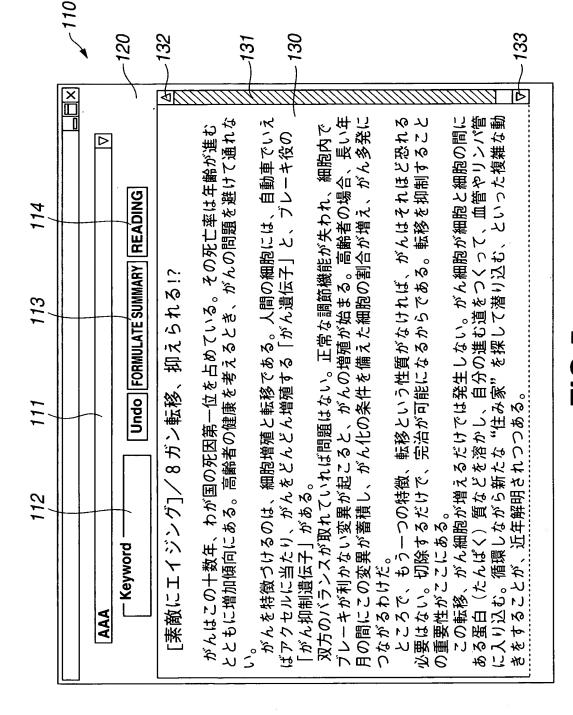
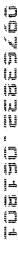


FIG.5



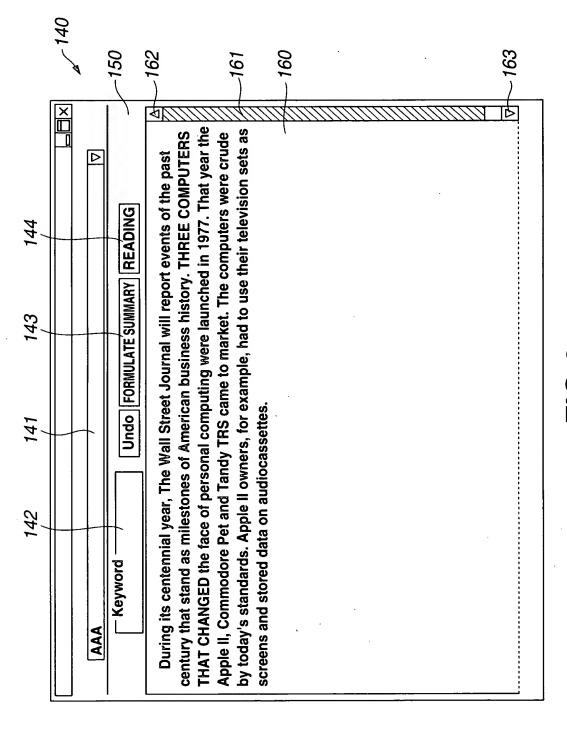


FIG.(6)

〈DOCUMENT〉〈HEADING〉〈SENTENCE〉 [〈NOUN〉〈ADJECTIVE PHRASE MEANING= "3cf072" 〉素敵に〈/ADJECTIVE PHRASE〉 〈NOUN IDENTIFIER= "n200" 〉 エイジング〈/NOUN〉〈/NOUN〉]/8 〈/SENTENCE〉〈SENTENCE〉〈VERB PHRASE IDENTIFIER= "a876" 〉〈ADJECTIVE VERB PHRASE RELATION="OBJECT〉〈NOUN PHRASE IDENTIFIER= "n1000" 〉〈RELATION= "SUBJECT" MEANING= "3be2c7" 〉ガン〈/NOUN PHRASE〉〈NOUN IDENTIFIER= "a8" MEANING= "Off5e7" 〉 転移〈/NOUN PHRASE〉、〈/ADJECTIVE VERB PHRASE〉抑え〈/VERB PHRASE〉られる!?〈/SENTENCE〉〈/HEADING〉

FIG.7A

(PARAGRAPH) (SENTENCE) (ADJECTIVE VERB PHRASE RELATION= "SUBJECT") (NOUN PHRASE CO-REFERENCE= "a89") この転移〈/NOUN PHRASE 〉、〈/ADJECTIVE VERB PHRASE 〉 〈ADJECTIVE VERB PHRASE RELATION= "CONDITION" 〉 ⟨ADJECTIVE VERB PHRASE RELATION= "SUBJECT" ⟩ ⟨NOUN PHRASE IDENTIFIER= "a15" ⟩ ⟨NOUN PHRASE CO-REFERENCE = "a1" RELATION= "INDISPENSABLE" MEANING= "3be2c7" 〉がん〈/NOUN PHRASE〉〈NOUN MEANING= "0f2e4c" 〉細胞〈/NOUN〉 〈NOUN PHRASE〉が〈/ADJECTIVE VERB PHRASE〉増えるだけでは〈/ADJECTIVE VERB PHRASE〉発生しない。〈/SENTENCE〉 (SENTENCE) (ADJECTIVE VERB PHRASE RELATION= "SUBJECT") (NOUN PHRASE IDENTIFIER= "a18" CO-REFERENCE= "a15") (NOUN PHRASE CO-REFERENCE= "a1" RELATION= "INDISPENSABLE") がん (NOUN PHRASE) (NOUN MEANING= "Of2e4c") 細胞〈/NOUN〉〈/NOUN PHRASE〉が〈/ADJECTIVE VERB PHRASE〉〈ADJECTIVE VERB PHRASE RELATION= "MEANS"〉〈ADJECTIVE VERB PHRASE RELATION = "MEANS" \ \(\text{ADJECTIVE VERB PHRASE RELATION= "OBJECT" \) \(\text{NOUN PHRASE IDENTIFIER= "a12" \) ⟨ADJECTIVE VERB PHRASE RELATION= "NOT CLEAR" ⟩ ⟨ADJECTIVE VERB PHRASE RELATION= "INDIRECT OBJECT" ⟩ ⟨ADJECTIVE VERB PHRASE RELATION= "POSITION" ⟩ ⟨NOUN PHRASE UNIFYING TERM= "PARALLEL" ⟩ ⟨NOUN PHRASE MEANING="Of2e4c"〉細胞〈/NOUN PHRASE〉と〈NOUN PHRASE MEANING="Of2e4c"〉細胞〈/NOUN PHRASE〉〈/NOUN PHRASE〉 の〈/ADJECTIVE VERB PHRASE〉間に〈/ADJECTIVE VERB PHRASE〉ある〈/ADJECTIVE VERB PHRASE〉〈NOUN〉〈NOUN PHRASE UNIFYING TERM= "BACKWARD DEPENDENT" 〉蛋白〈SPECIAL RELATION= "NOT CLEAR" PRONUNCIATION= "null" 〉(たんぱく)〈/SPECIAL〉 〈/NOUN PHRASE〉質〈/NOUN〉〈/NOUN PHRASE〉などを〈/ADJECTIVE VERB PHRASE〉溶かし、〈/ADJECTIVE VERB PHRASE〉 (ADJECTIVE VERB PHRASE RELATION= "OBJECT") (VERB PHRASE RELATION="NOT CLEAR") (ADJECTIVE VERB PHRASE RELATION = "SUBJECT" 〉〈NOUN PHRASE CO-REFERENCE= "a18" MEANING= "Of6fa3" 〉自分〈NOUN PHRASE〉の〈/ADJECTIVE VERB PHRASE〉 進む(/ VERB PHRASE)道を(/ADJECTIVE VERB PHRASE)つくって、(/ADJECTIVE VERB PHRASE)(ADJECTIVE VERB PHRASE RELATION= "INDIRECT OBJECT" > \(\lambda\) \(\text{NOUN PHRASE IDENTIFIER= "a33" UNIFYING TERM= "PARALLEL" \) \(\lambda\) \(\text{NOUN PHRASE MEANING}\) = "Oef4e6" 〉血管〈/NOUN PHRASE〉や〈NOUN PHRASE PRONUNCIATION= "RIMPAKAN " 〉リンパ管〈/NOUN PHRASE〉 《NOUN PHRASE》に《ADJECTIVE VERB PHRASE》入り込む。《SENTENCE》(SENTENCE IDENTIFIER= "a16") 〈ADJECTIVE VERB PHRASE RELATION= "SUBJECT" > (VERB PHRASE RELATION= "CONTENTS" > (ADJECTIVE VERB PHRASE RELATION = "OBJECT") (NOUN PHRASE) (ADJECTIVE VERB PHRASE RELATION= "CONTENTS") (ADJECTIVE VERB PHRASE) 《ADJECTIVE VERB PHRASE》循環しながら《ADJECTIVE VERB PHRASE》(VERB PHRASE)(VERB PHRASE RELATION= "NOT CLEAR" \(\alpha\text{ADJECTIVE VERB PHRASE RELATION= "OBJECT" \)\(\alpha\text{ADJECTIVE VERB PHRASE RELATION= "OBJECT"\)} 《NOUN PHRASE IDENTIFIER="a69") 新たな"〈NOUN PRONUNCIATION="SUMIKA"〉住み家〈NOUN〉"〈/NOUN PHRASE〉を 〈/ADJECTIVE VERB PHRASE〉探して〈/VERB PHRASE〉潜り込む、〈/VERB PHRASE〉〈/ADJECTIVE VERB PHRASE〉といった 〈/ADJECTIVE VERB PHRASE〉 〈ADJECTIVE PHRASE RELATION="NOT CLEAR" MEANING= "3ce6b4" 〉複雑な〈/ADJECTIVE PHRASE〉 動き (/NOUN PHRASE) を (/ADJECTIVE VERB PHRASE) する (/VERB PHRASE) ことが、 (/ADJECTIVE VERB PHRASE) 〈NOUN PHRASE RELATION="TIME"〉近年〈NOUN PHRASE RELATION〉解明されつつある。〈/SENTENCE〉 (/ PARAGRAPH) (/DOCUMENT)

(DOCUMENT) (SENTENCE) (ADJECTIVE VERB PHRASE RELATION= "TIME") During (NOUN PHRASE RELATION= "INDISPENSABLE") (ADJECTIVE VERB PHRASE CO-REFERENCE= "wsj") its (/ADJECTIVE VERB PHRASE) (ADJECTIVE PHRASE) centennial (/ADJECTIVE PHRASE) year (/NOUN PHRASE), (/ADJECTIVE VERB PHRASE) (PROPER NOUN PHRASE IDENTIFIER= "wsj" RELATION = "SUBJECT" > The Wall Street Journal </PROPER NOUN PHRASE > will report < NOUN PHRASE = "OBJECT" > events < ADJECTIVE VERB PHRASE) of (NOUN PHRASE) the past century (NOUN PHRASE) (ADJECTIVE VERB PHRASE) (COMPLEMENT TEXT) (NOUN PHRASE) that 〈NOUN PHRASE〉 stand 〈ADJECTIVE VERB PHRASE RELATION= "INDISPENSABLE" 〉 as 〈NOUN PHRASE〉 milestones 〈ADJECTIVE VERB PHRASE) of (NOUN PHRASE) American business history (NOUN PHRASE) (/ADJECTIVE VERB PHRASE) (/NOUN PHRASE) (/ADJECTIVE VERB PHRASE) (/COMPLEMENT TEXT) (/NOUN PHRASE) (/SENTENCE) (SENTENCE) (NOUN PHRASE CO-REFERENCE = "a3" RELATION = "SUBJECT" > (CARDINAL NUMBER PHRASE TYPE= "INTEGER" VALUE= "3" RELATION= "INDISPENSABLE" > THREE (/CARDINAL NUMBER PHRASE) COMPUTERS (COMPLEMENT TEXT) THAT CHANGED (NOUN PHRASE RELATION= "OBJECT") the face 〈/ADJECTIVE VERB PHRASE〉 of 〈NOUN PHRASE〉 personal computing 〈/NOUN PHRASE〉 〈/ADJECTIVE VERB PHRASE〉 ⟨/NOUN PHRASE⟩ ⟨/COMPLEMENT TEXT⟩ ⟨/NOUN PHRASE⟩ were launched ⟨ADJECTIVE VERB PHRASE RELATION= "TIME"⟩ in (DATE PHRASE IDENTIFIER= "a1977") 1977 (IDATE PHRASE) (IADJECTIVE VERB PHRASE) (ISENTENCE) (SENTENCE) (DATE PHRASE) That year 〈/DATE PHRASE〉 〈PROPER NOUN PHRASE IDENTIFIER= "a3" UNIFYING TERM= "PARALLEL" RELATION= "SUBJECT" 〉 the 〈PROPER NOUN PHRASE IDENTIFIER= "a2" 〉 Apple 〈NOUN PHRASE PRONUNCIATION= "two" 〉 II 〈NOUN PHRASE〉 (/PROPER NOUN PHRASE), (PROPER NOUN PHRASE IDENTIFIER= "cp") Commodore Pet (/PROPER NOUN PHRASE) and ⟨PROPER NOUN PHRASE IDENTIFIER= "trs" ⟩ Tandy TRS ⟨/PROPER NOUN PHRASE ⟩ ⟨/PROPER NOUN PHRASE ⟩ came ⟨ADJECTIVE ⟨SENTENCE⟩ ⟨NOUN PHRASE CO-REFERENCE= "a3" RELATION= "SUBJECT"⟩ The computers ⟨/NOUN PHRASE ⟩ were ⟨ADJECTIVE PHRASE IDENTIFIER="a87" RELATION= "INDISPENSABLE" > crude (/ADJECTIVE PHRASE) ADJECTIVE VERB PHRASE > by (NOUN PHRASE \(\langle ADJECTIVE VERB PHRASE \rangle today's \(\langle ADJECTIVE VERB PHRASE \rangle standards \(\langle NOUN PHRASE \rangle \) \(\langle ADJECTIVE VERB PHRASE \rangle standards \(\langle NOUN PHRASE \rangle \) \(\langle ADJECTIVE VERB PHRASE \rangle standards \) PHRASE) (/SENTENCE) (SENTENCE IDENTIFIER= "a222" RELATION= "EXAMPLE") (NOUN PHRASE IDENTIFIER= "aonrs" RELATION = "SUBJECT" > (PROPER NOUN PHRASE CO-REFERENCE= "a2" > Apple (NOUN PRONUNCIATION= "two" > 11 (NOUN PHRASE) (/PROPER NOUN PHRASE) owners (/NOUN PHRASE) \(ADJECTIVE VERB PHRASE RELATION= "NOT CLEAR" \), for example, (/ADJECTIVE VERB PHRASE) | (VERB PHRASE UNIFYING TERM= "PARALLEL") (VERB PHRASE) had to use (NOUN PHRASE RELATION = "OBJECT" \ \(ADJECTIVE VERB PHRASE CO-REFERENCE = "aonrs" \) their \(\lambda ADJECTIVE VERB PHRASE \) television sets \(\lambda NOUN \) PHRASE \ \(\alpha\text{DJECTIVE VERB PHRASE} \) as screens \(\lambda\text{ADJECTIVE VERB PHRASE} \) and \(\lambda\text{VERB PHRASE} \) (NOUN PHRASE RELATION= "OBJECT") data (NOUN PHRASE) (ADJECTIVE VERB PHRASE RELATION= "INDIRECT OBJECT") on ⟨/ADJECTIVE VERB PHRASE⟩ ⟨/ VERB PHRASE⟩ ⟨/VERB ⟩ , ⟨/SENTENCE⟩ ⟨/CONTINUING SENTENCE⟩ ⟨/DOCUMENT⟩

FIG.8

¥Com=Lang=JPN¥¥Pau=100¥¥Com=begin_s¥ [¥Pau=50¥¥Com=begin_ph¥素敵にエイジング] / 8 ¥Pau=100¥¥Com=begin_s¥¥Pau=50¥¥Com=begin_ph¥ガン転移、抑えられる!?

FIG.9A

¥Pau=50¥¥Com=begin_p¥¥Pau=100¥¥Com=begin_s¥¥Pau=50¥¥Com=begin_ph¥この転移、¥Pau=50¥¥Com=begin_ph¥がん細胞が増えるだけでは発生しない。
¥Pau=100¥¥Com=begin_s¥¥Pau=50¥¥Com=begin_ph¥がん細胞が¥Pau=50¥¥Com=begin_ph¥細胞と¥Pau=50¥¥Com=begin_ph¥細胞の間にある¥Pau=50¥¥Com=begin_ph¥蛋白質などを溶かし、
¥Pau=50¥¥Com=begin_ph¥自分の進む道をつくって、¥Pau=50¥¥Com=begin_ph¥血管や
¥Pau=50¥¥Com=begin_ph¥自分の進む道をつくって、ずPau=50¥¥Com=begin_ph¥血管や
¥Pau=50¥¥Com=begin_s¥¥Pau=50¥¥Com=begin_ph¥循環しながら¥Pau=50¥¥Com=begin_ph¥新たな"すみか"を探して潜り込む、といった¥Pau=50¥¥Com=begin_ph¥複雑な動きをすることが、¥Pau=50¥¥Com=begin_ph¥近年解明されつつある。

FIG.9B

\text{\text{YCom=Lang=ENG\text{Y}Pau=100\text{Y}Com=begin_s\text{\text{Y}Com=Vol=0\text{\text{Y}Pau=50\text{\text{Y}Com=begin_ph\text{\text{P}During}}} \Pau=50\forall Com=begin_ph\forall centennial year, ¥Pau=50¥¥Com=begin_ph¥its will *Pau=50**Com=begin_ph*The Wall Street Journal report \Pau=50\PCom=begin_ph\events \Pau=50\PCom=begin_ph\of\Pau=50\PCom=begin_ph\the century past ¥Pau=50¥¥Com=begin_ph¥as¥Pau=50¥¥Com=begin_ph¥milestones \text{\$\text{\$\text{\$YPau=50}\$\text{\$\text{\$\text{\$\text{\$YCom=begin_ph}\$}\$American}\$ business ¥Pau=100¥¥Com=begin_s¥¥Com=Vol=80¥¥Pau=50¥¥Com=begin_ph¥THREE COMPUTERS CHANGED \Pau=50\YCom=begin_ph\the THAT ¥Pau=50¥¥Com=begin_ph¥of¥Pau=50¥¥Com=begin_ph¥personal computing were launched ¥ P a u = 5 0 ¥ ¥ C o m = b e g i n _ p h ¥ i n ¥ P a u = 5 0 ¥ ¥ C o m = b e g i n _ p h ¥ 1 9 7 7. ¥Pau=100Com=begin_s¥¥Com=Vol=80¥¥Pau=50¥¥Com=begin_ph¥That year\Pau=50\YCom=begin_ph\the \Pau=50\FCom=begin_ph\two,\Pau=50\FCom=begin_ph\Commodore Pet came\Pau=50\YCom=begin_ph\to Pau=50YYCom=begin_phYTandy TRS \Pau=100\PCom=begin_s\PCom=Vol=80\Pau=50\PCom=begin_ph\The computers were ¥Pau=50¥¥Com=begin_ph¥curde \{ Pau = 50\{ Com = begin_ph\{ by\{ Pau = 50\{ Com = begin_ph\{ today's}} standards.\Pau=100\Com=begin_s\Com=Vol=0\Pau=50\Com=begin_ph\Apple two owners\Pau=50\FCom=begin_ph\F, for example,\Pau=50\FCom=begin_ph\F had to use\Pau=Com=begin_ph\their television sets \Pau=50\text{\text{\$\text{\$Y}}}Com=begin_ph\text{\text{\$\text{\$\text{\$4}}}}as screens \Pau=50\FCom=begin_ph\data and\Pau=50\YCom=begin_ph\stored ¥Pau=50¥¥Com=begin_ph¥on audiocasettes.

FIG.10

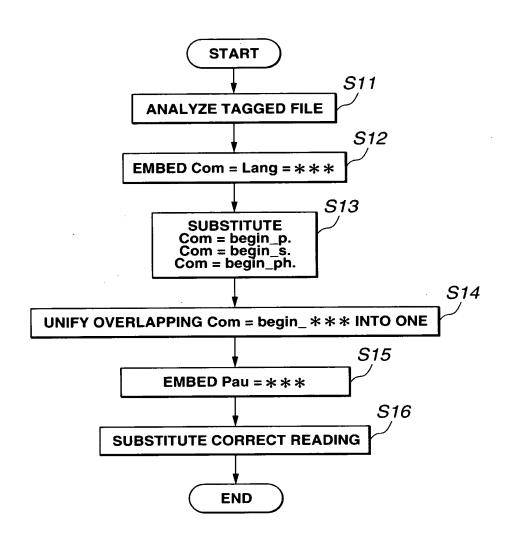


FIG.11

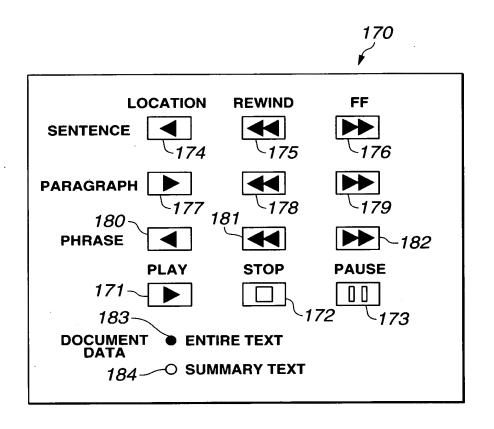
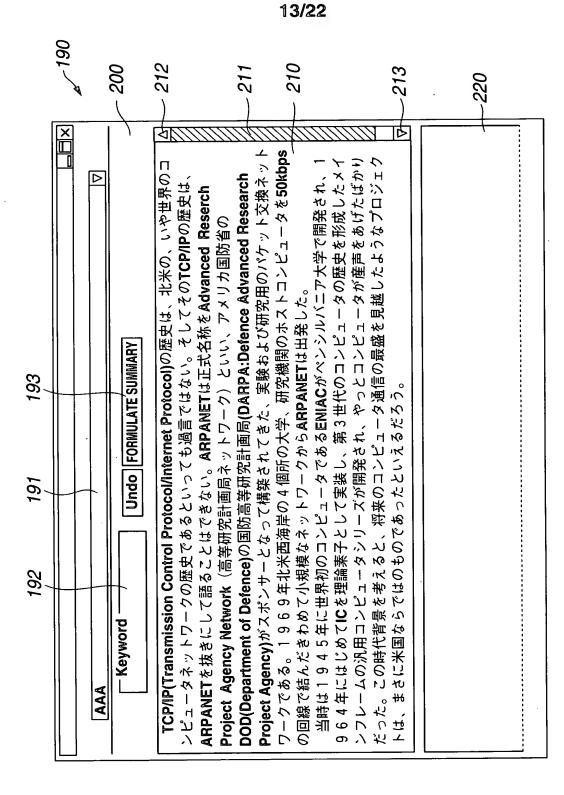
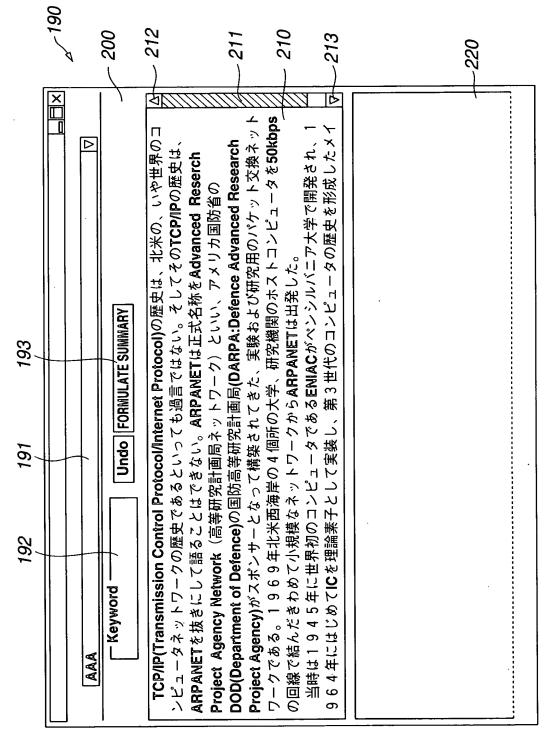


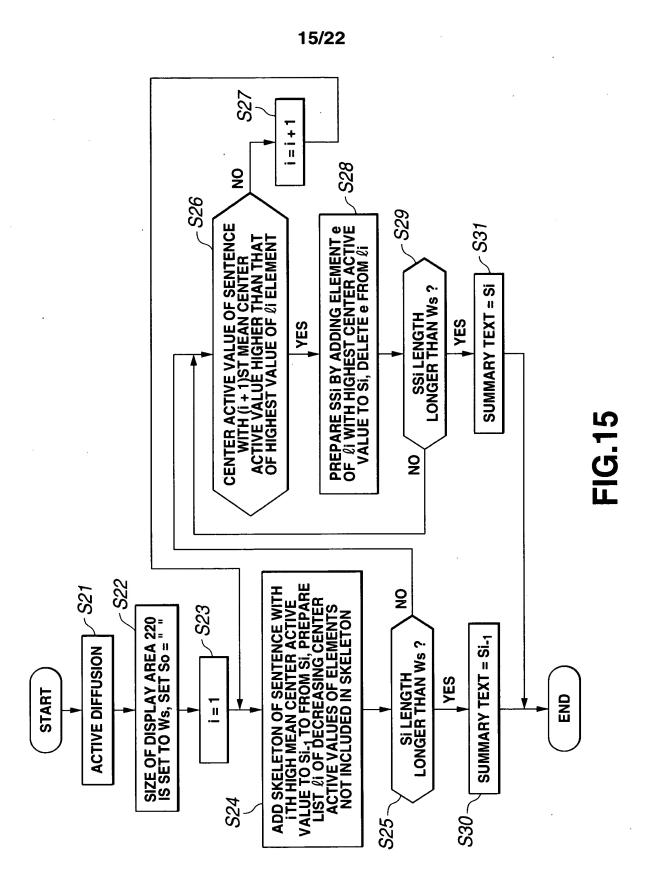
FIG.12





that has the tree will the Call In

F1G.14



and the the term and the term to

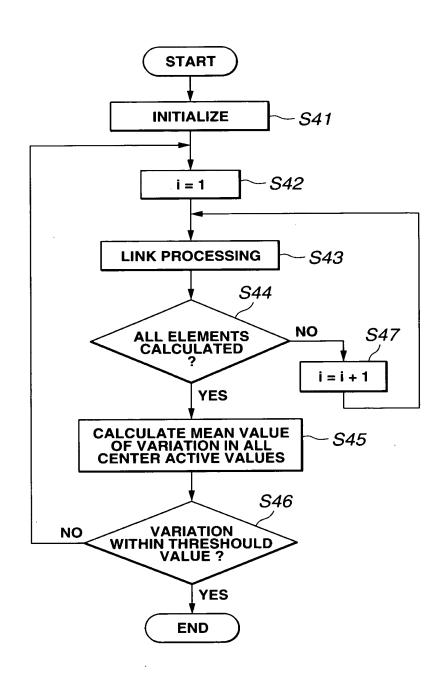


FIG.16

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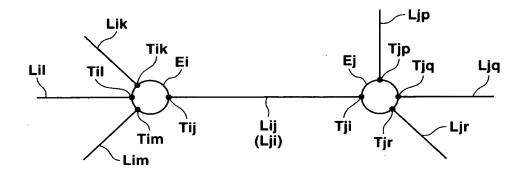


FIG.17

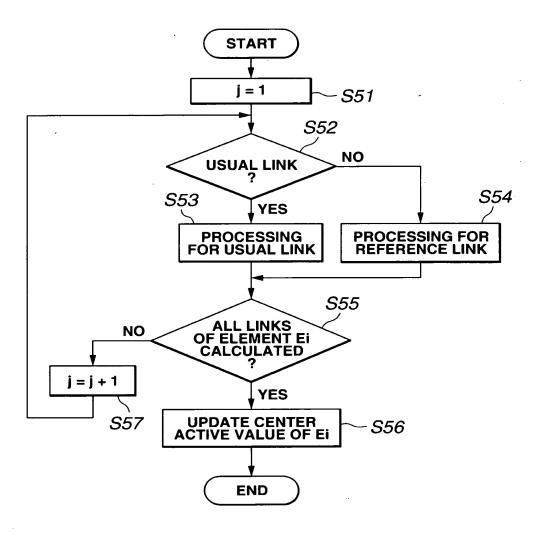


FIG.18

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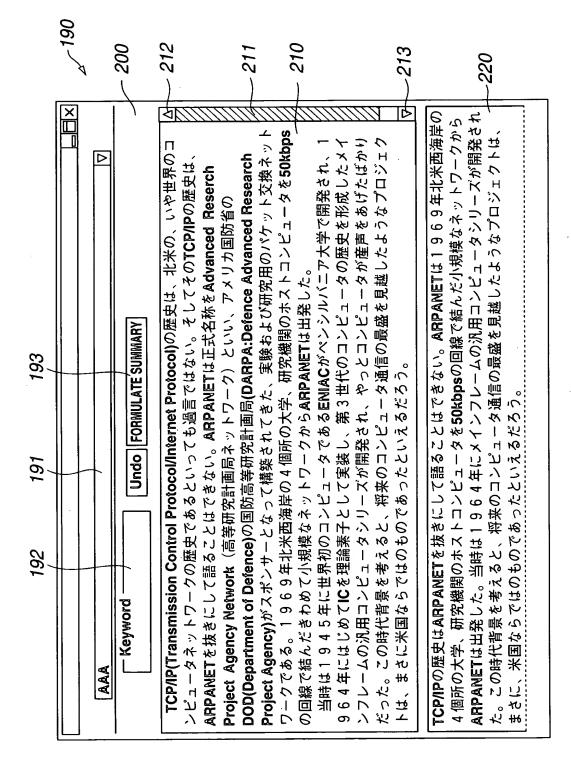


FIG.19

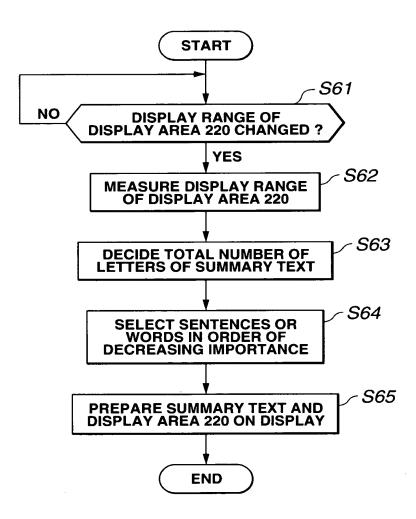
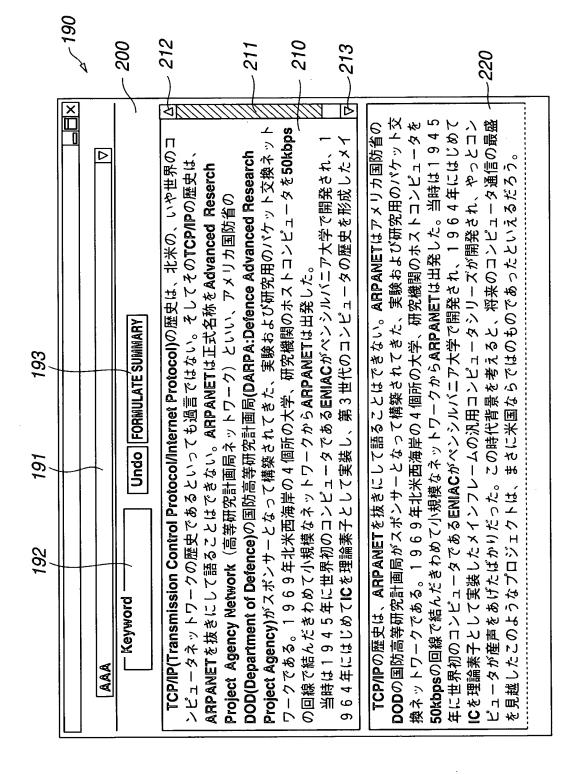


FIG.20



F1G.21

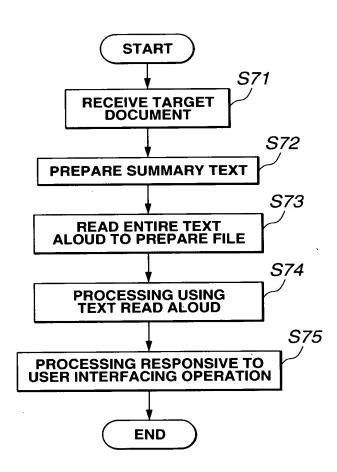


FIG.22

in north and a section of the sectio

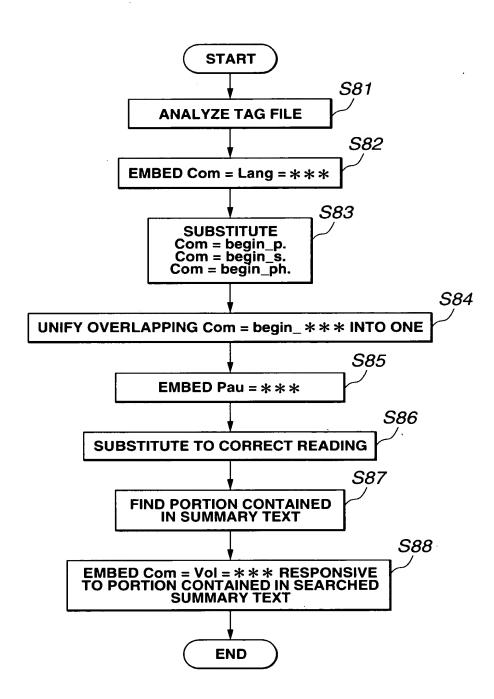


FIG.23